

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/011833

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 F24F5/00 F28D5/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 F24F F28D F28F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 91 07 782 U1 (CHEMATEC AG, MOEHLIN, CH) 19 September 1991 (1991-09-19)	1-3, 5, 7-10, 12, 18, 21, 22
Y		11, 13, 14, 19, 20, 23-25
A	the whole document	4, 26
Y	PATENT ABSTRACTS OF JAPAN vol. 012, no. 131 (M-688), 22 April 1988 (1988-04-22) -& JP 62 252890 A (HITACHI LTD), 4 November 1987 (1987-11-04) the whole document	11, 23-25
X	EP 0 661 502 A (JAPAN GORE-TEX, INC) 5 July 1995 (1995-07-05)	1, 21
Y	the whole document	13, 14
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

° Special categories of cited documents :

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O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

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X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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* & * document member of the same patent family

Date of the actual completion of the international search

19 April 2005

Date of mailing of the international search report

26/04/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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X	----- PATENT ABSTRACTS OF JAPAN vol. 2003, no. 09, 3 September 2003 (2003-09-03) -& JP 2003 148894 A (SHIMIZU CORP), 21 May 2003 (2003-05-21) the whole document	1-3,5,6, 21
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E	----- WO 2005/019739 A (OXYCELL HOLDING BV; REINDERS, JOHANNES, ANTONIUS, MARIA) 3 March 2005 (2005-03-03) the whole document	1-26
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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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